

FIG. 1

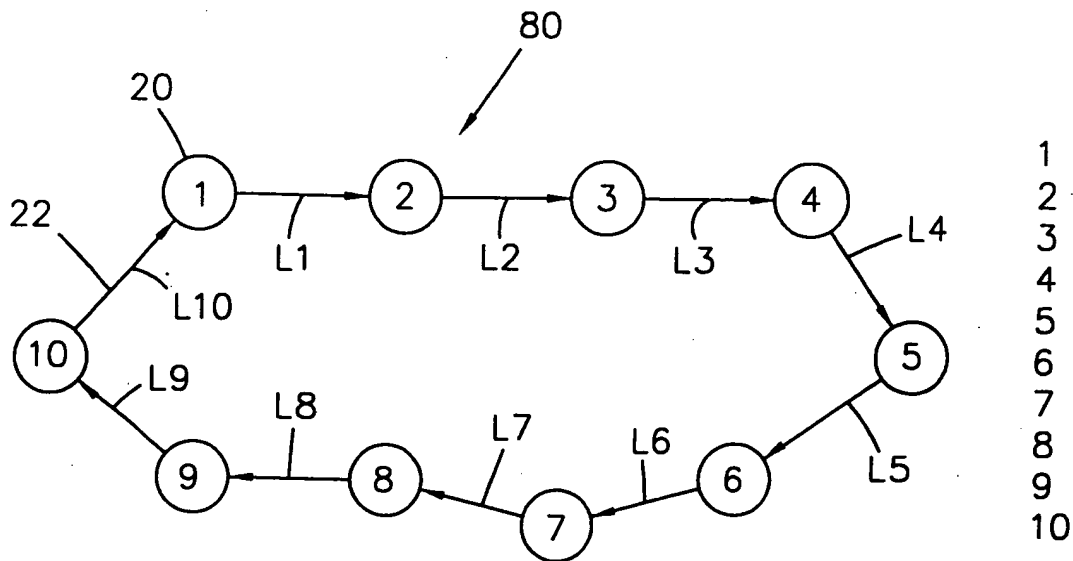


FIG. 2

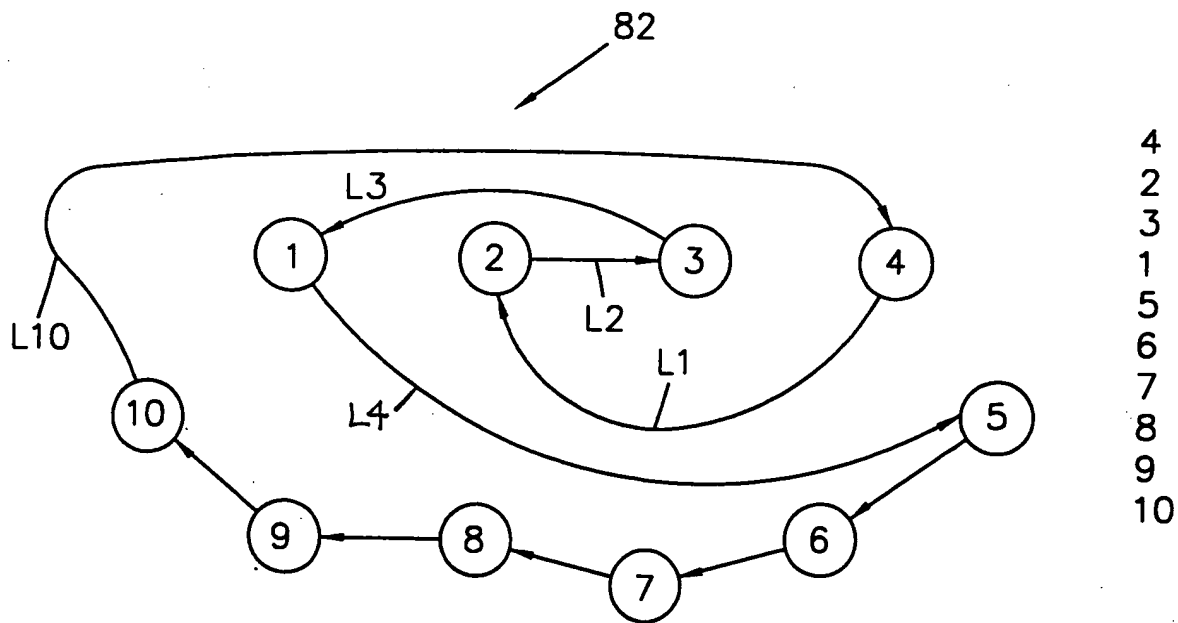


FIG. 3

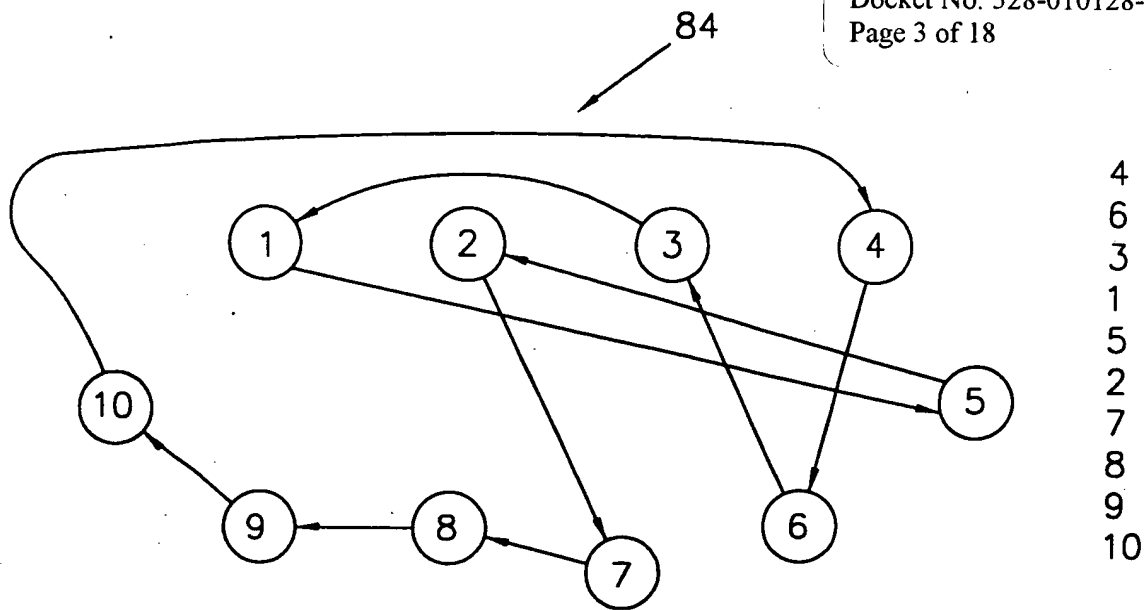


FIG. 4

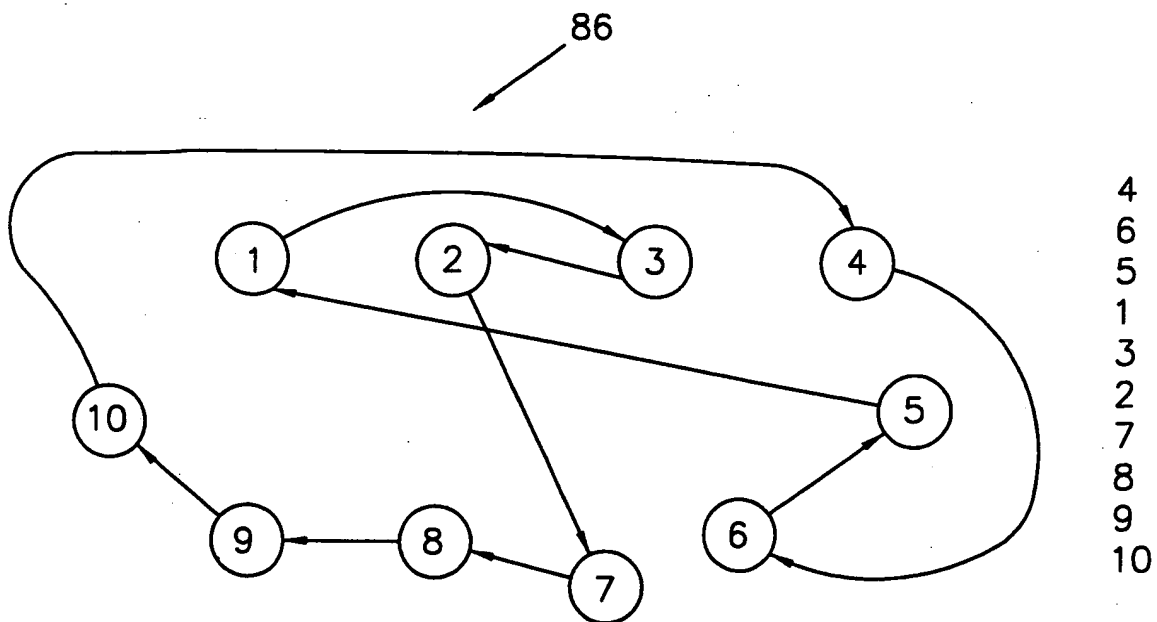


FIG. 5

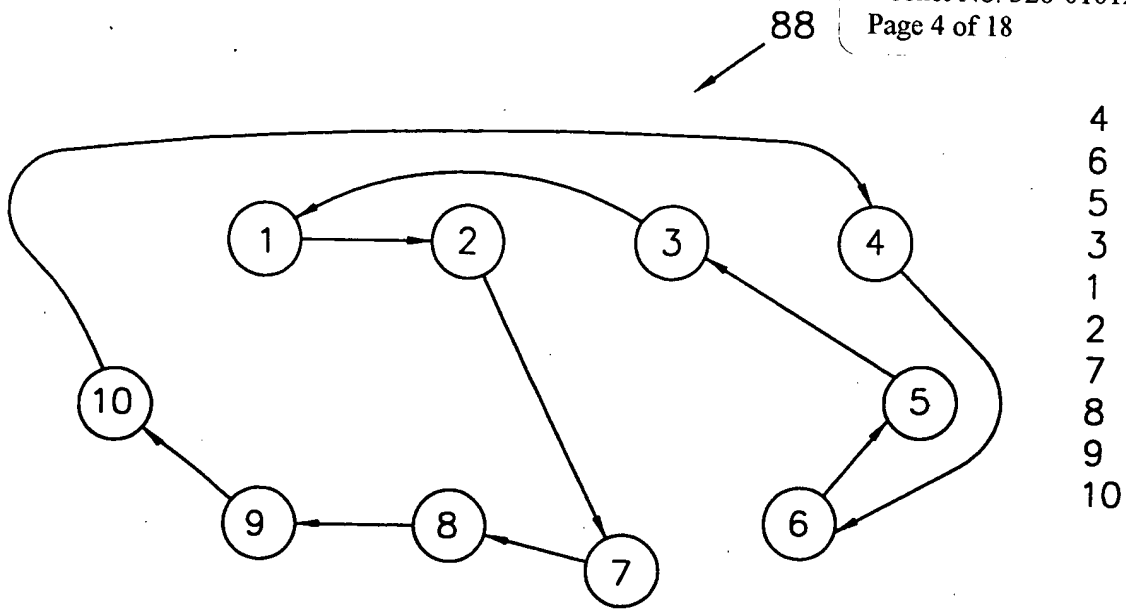


FIG. 6

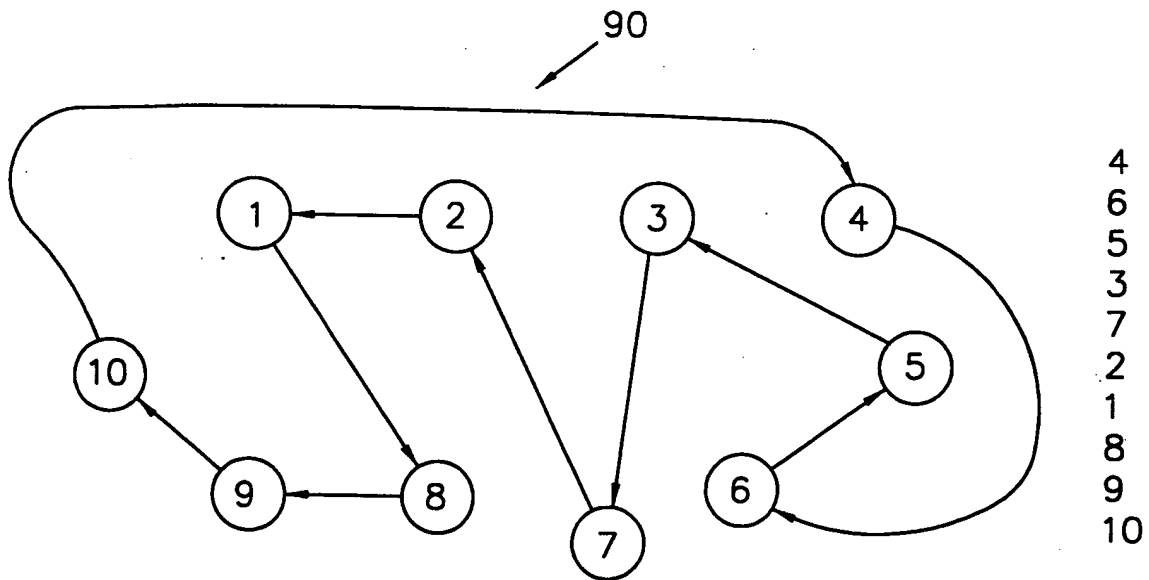
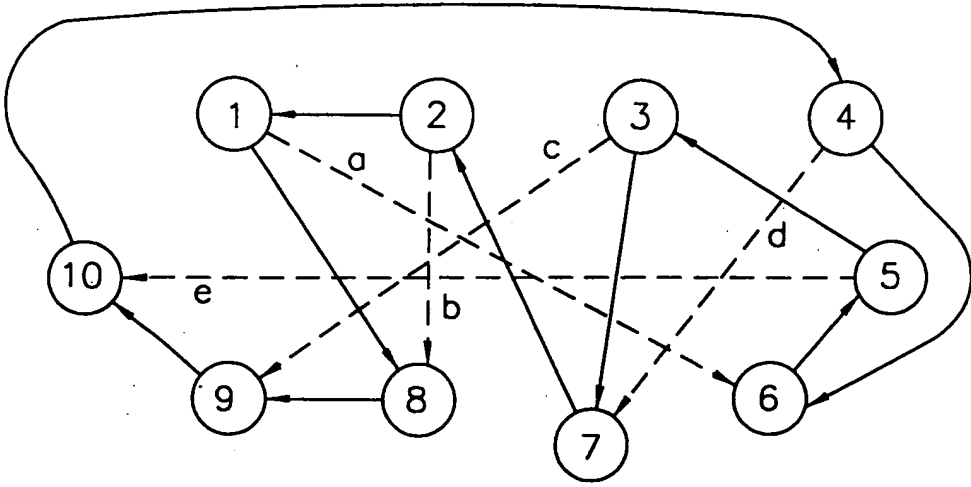


FIG. 7

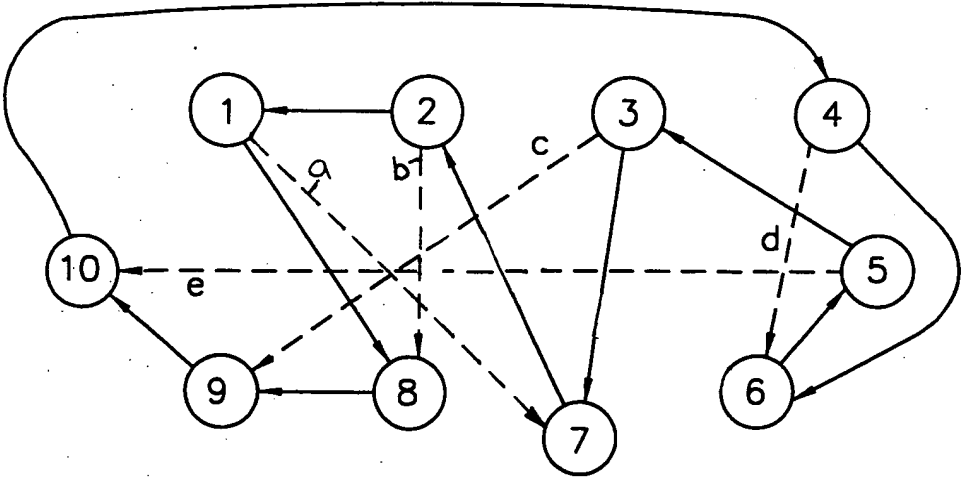
92



a
b
c
d
e

FIG. 8

94



d
b
c
a
e

FIG. 9

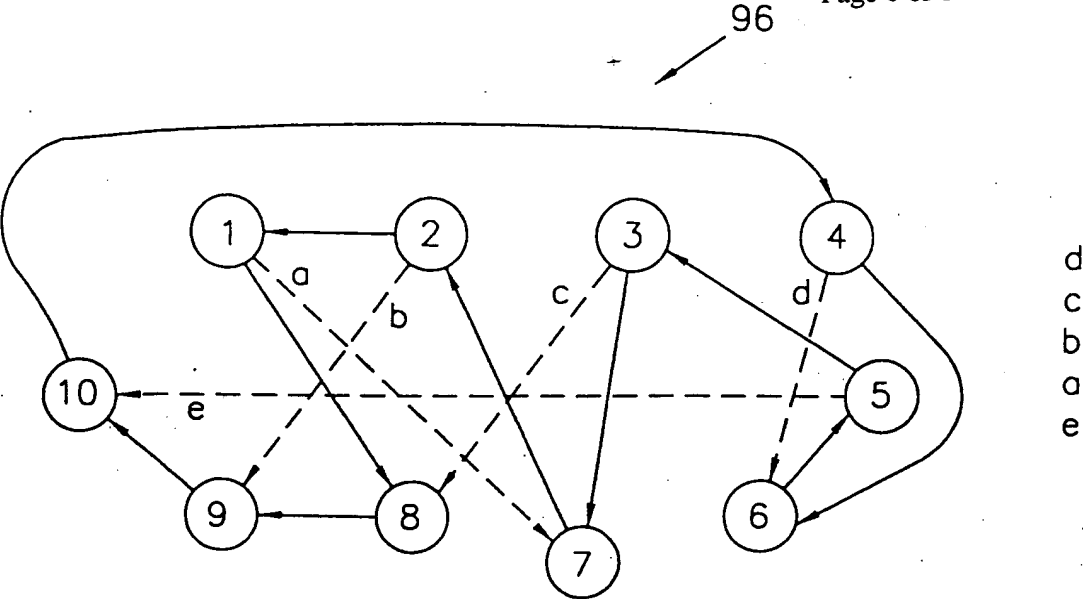


FIG. 10

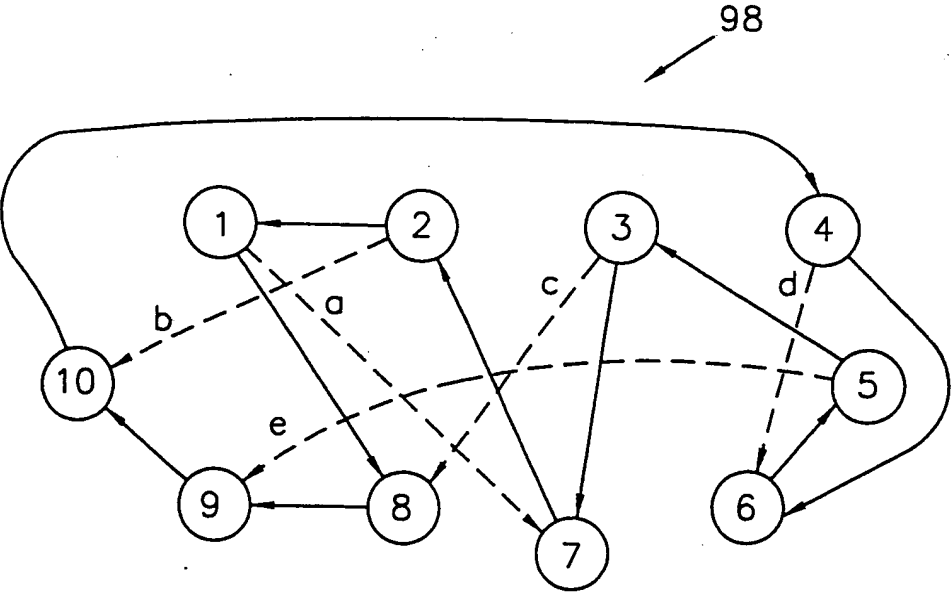


FIG. 11

	1	2	3	4	5	6	7	8	9	10
1	0	1								1
2	1	0	1							
3		1	0	1						
4			1	0	1					
5				1	0	1				
6					1	0	1			
7						1	0	1		
8							1	0	1	
9								1	0	1
10	1								1	0

CONNECTIVITY OF FIGURE 2

FIG. 12

	1	2	3	4	5	6	7	8	9	10
1	0		1		1					
2		0	1	1						
3	1	1	0							
4		1		0						1
5	1				0	1				
6					1	0	1			
7						1	0	1		
8							1	0	1	
9								1	0	1
10				1					1	0

CONNECTIVITY OF FIGURE 3

FIG. 13

	1	2	3	4	5	6	7	8	9	10
1						1				
2								1		
3									1	
4							1			
5										1
6	1									
7				1						
8		1								
9			1							
10					1					

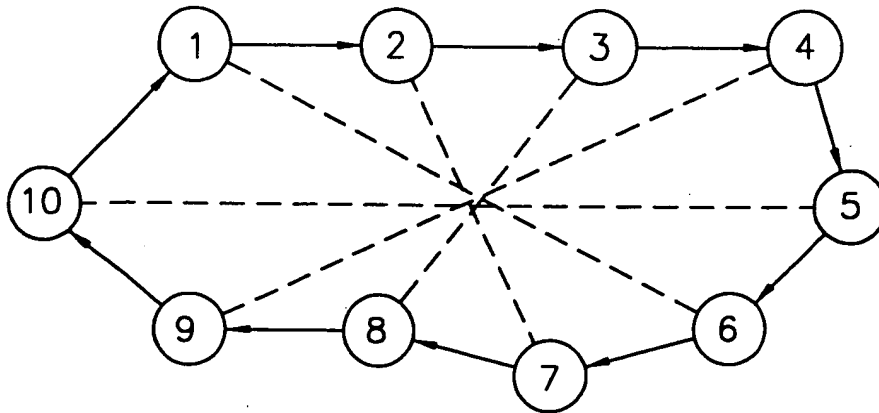
CROSSLINK CONNECTIVITY OF FIGURE 8

FIG. 14

	1	2	3	4	5	6	7	8	9	10
1							1			
2								1		
3									1	
4						1				
5										1
6				1						
7	1									
8		1								
9			1							
10					1					

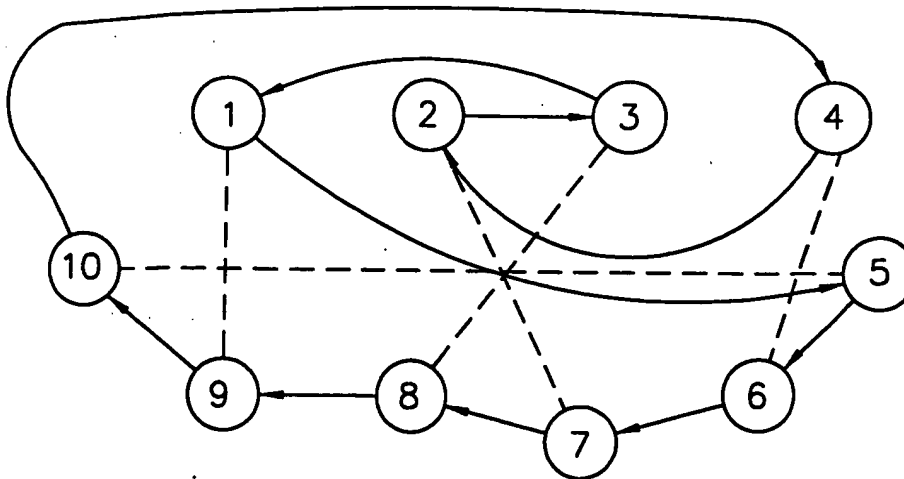
CROSSLINK CONNECTIVITY OF FIGURE 9

FIG. 15



1
2
3
4
5
6
7
8
9
10

FIG. 16A



4
2
3
1
5
6
7
8
9
10

FIG. 16B

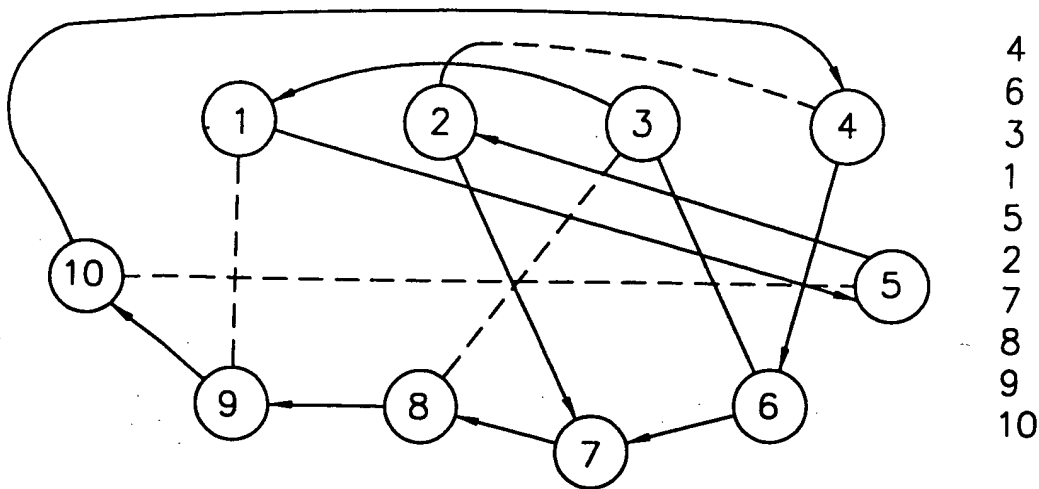


FIG. 16C

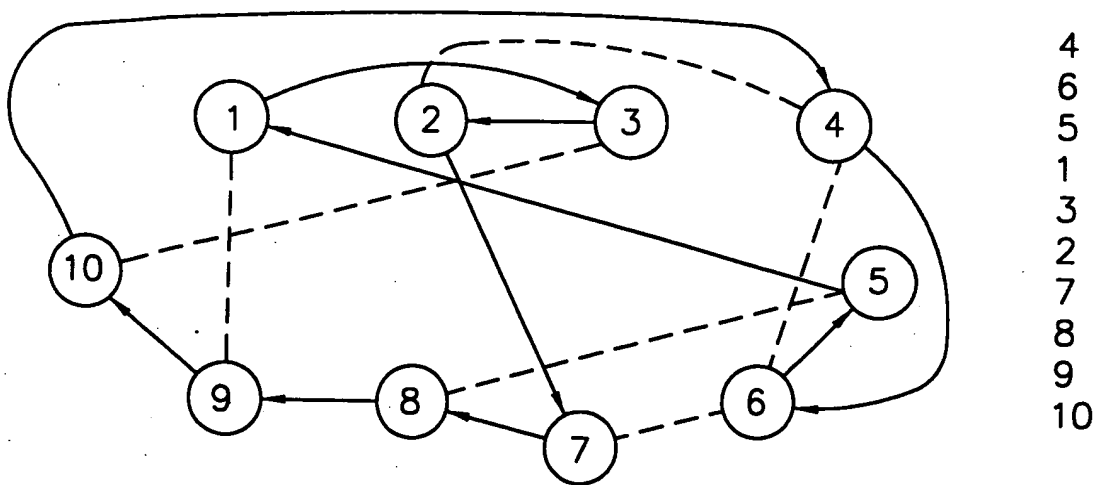


FIG. 16D

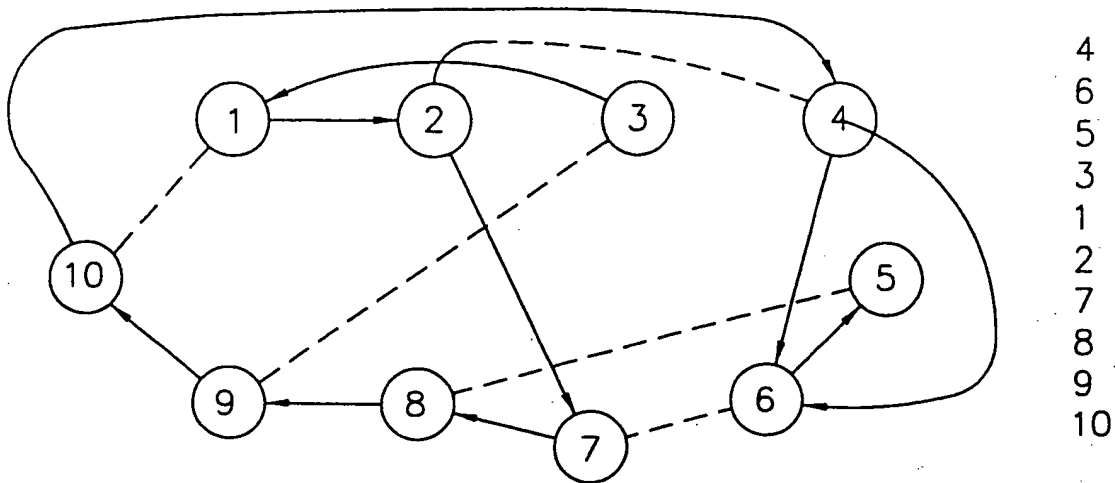


FIG. 16E

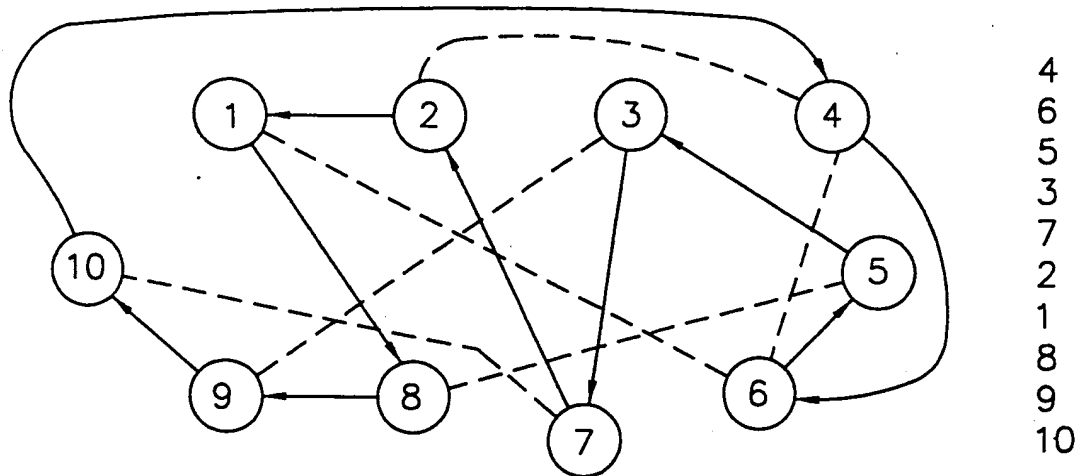
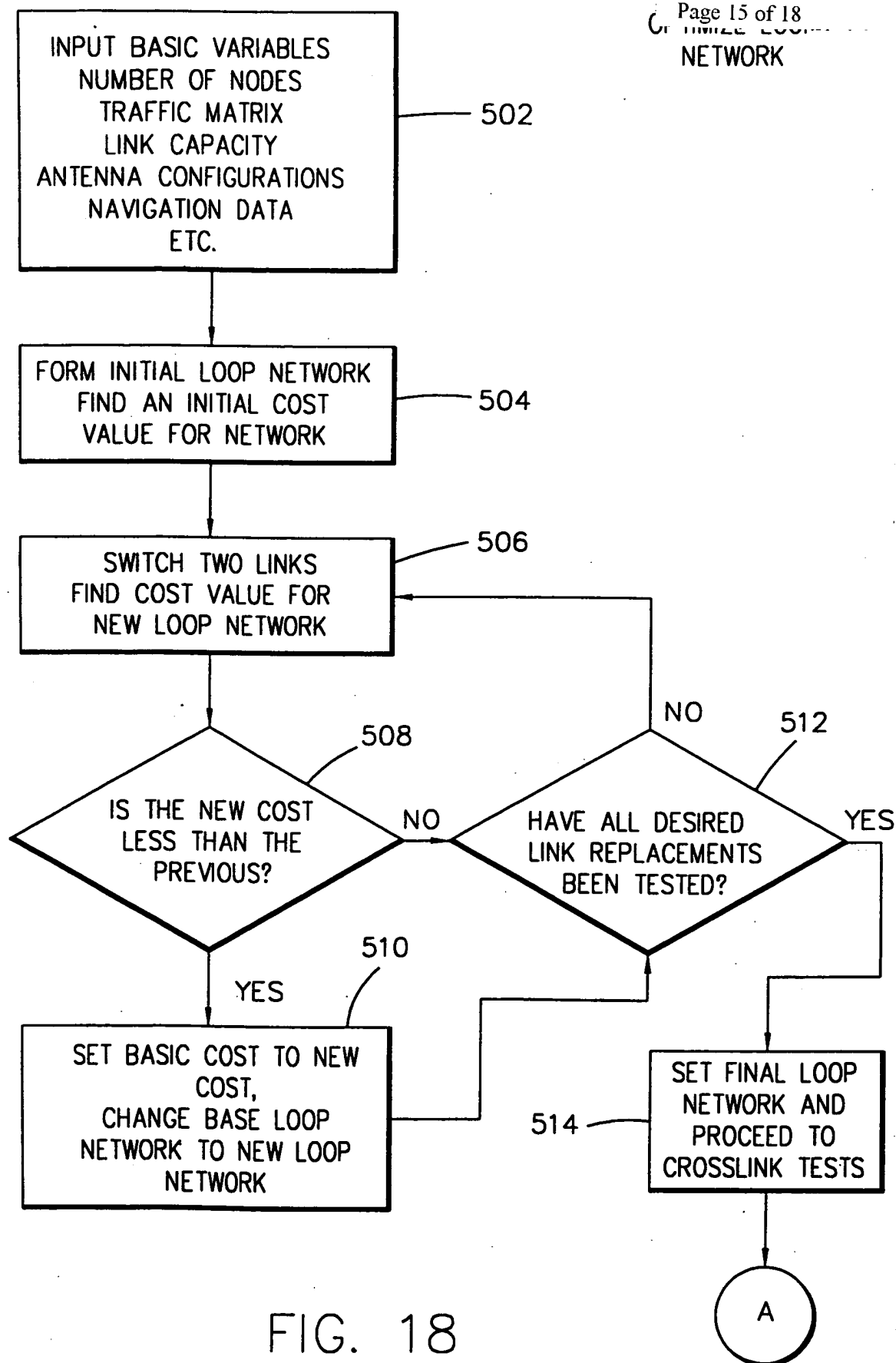


FIG. 16F

	1	2	3	4	5	6	7	8	9	10
1	0	1				2				1
2	1	0	1				2			
3		1	0	1				2		
4			1	0	1				2	
5				1	0	1				2
6	2				1	0	1			
7		2				1	0	1		
8			2				1	0	1	
9				2				1	0	1
10	1				2				1	0

LINK MATRIX WITH LOOP LINKS AND CROSSLINKS

FIG. 17



CROSSLINK
OPTIMIZATION

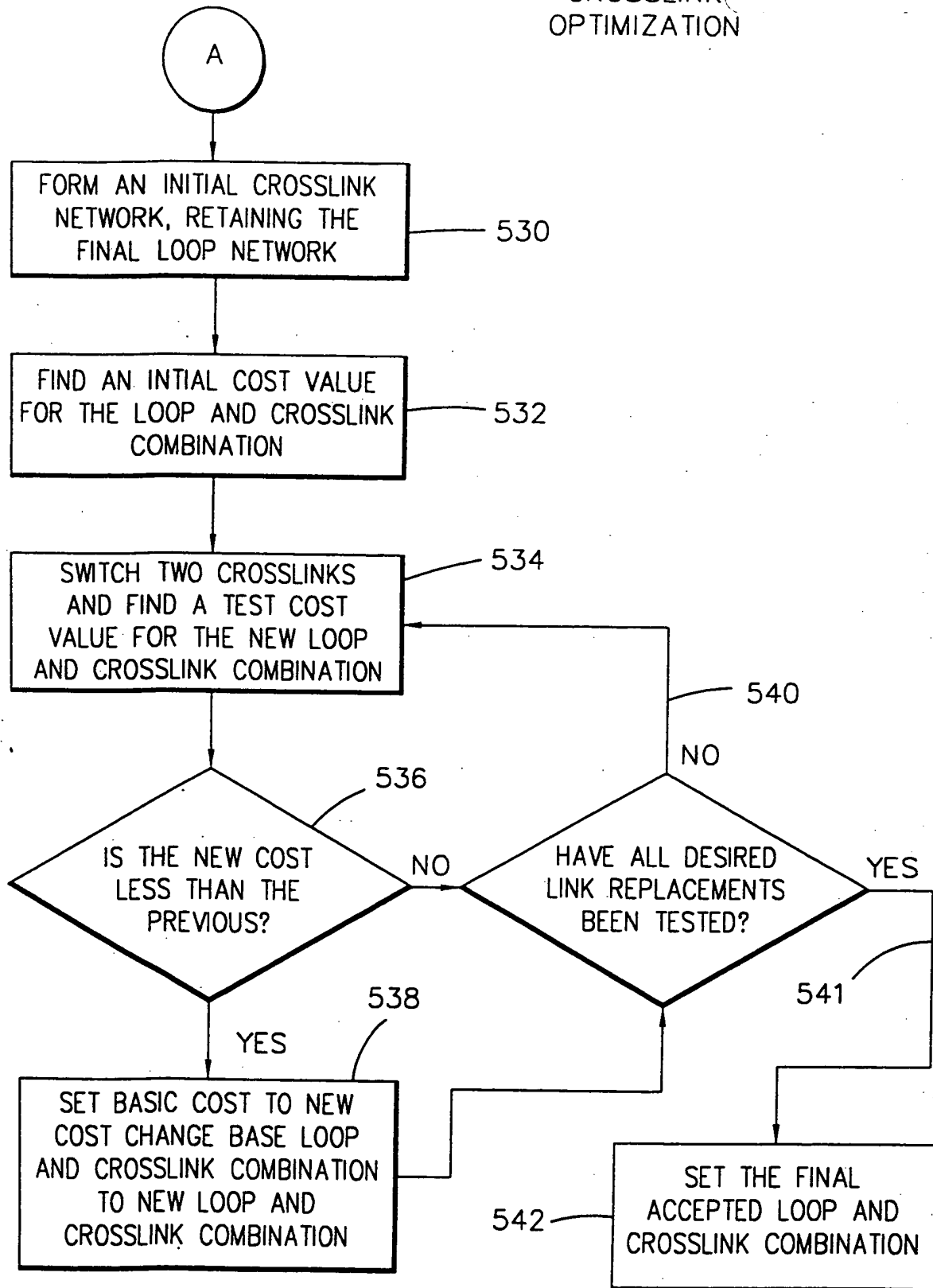


FIG. 19

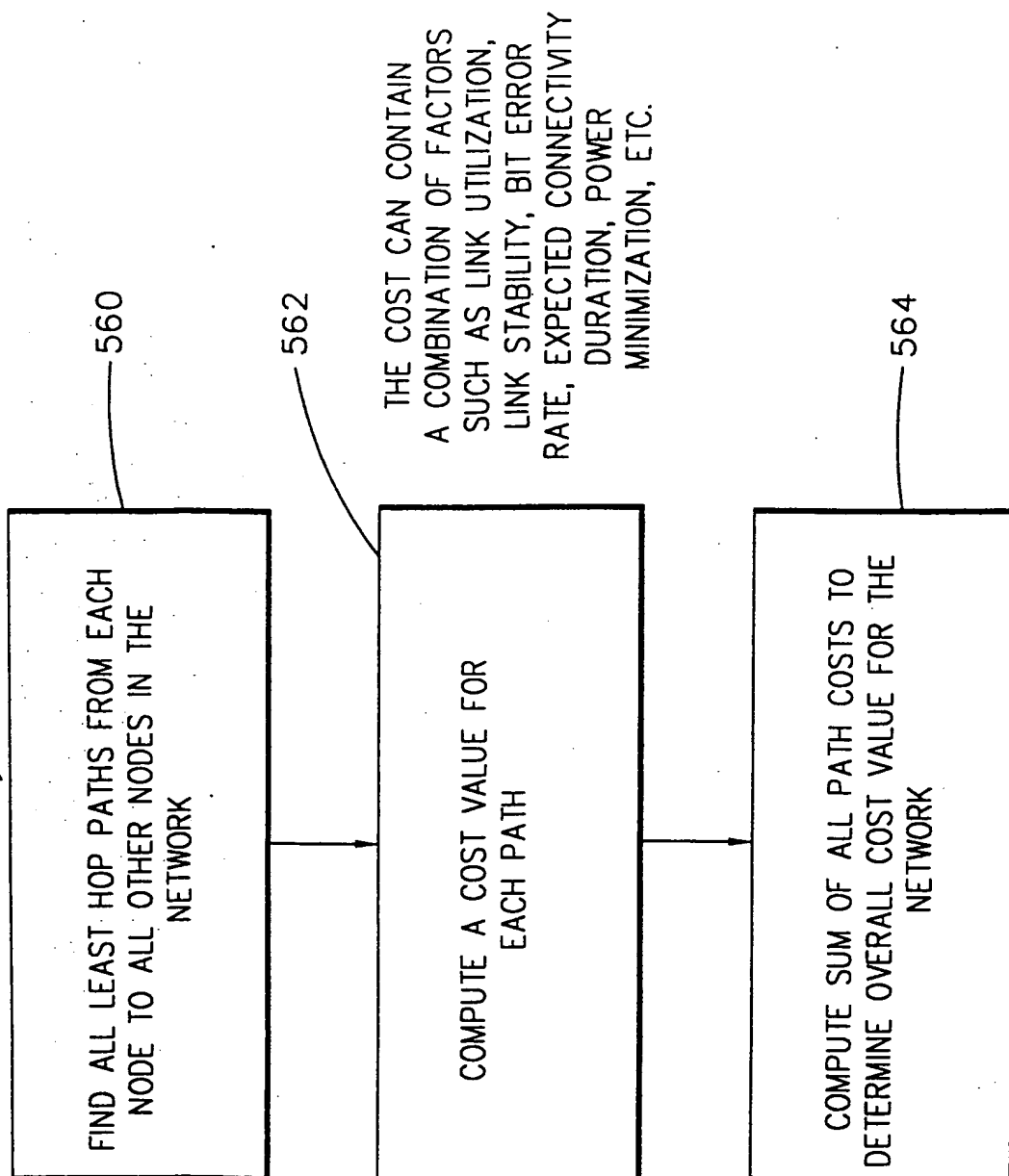


FIG. 20

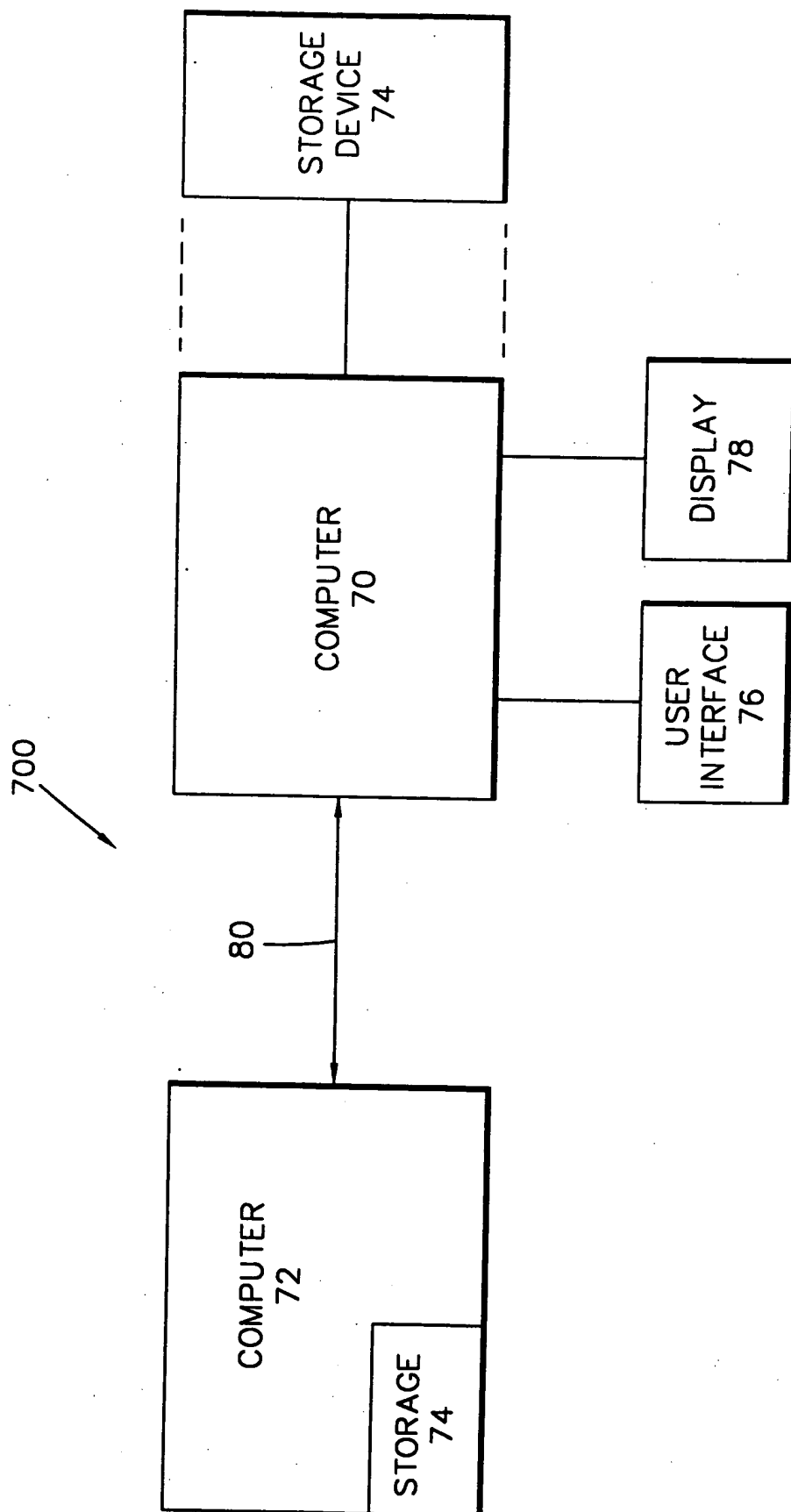


FIG. 21